

Louisville Metro Air Pollution Control District

Process Permit Application Form AP-200C

Grain Terminal, Elevator, and Drying

850 Barret Avenue Louisville, KY 40204

(502) 574-6000 FAX: (502) 574-5137 www.louisvilleky.gov/apcd airpermits@louisvilleky.gov

Plar	Plant Name: Plant ID:												
	e of construction, modification,	Control equipment associated with this process equipment:											
insta	allation, or operation:		with this p	rocess equ	uipment:								
Facility Information													
Date	Date facility was installed:				Permanent storage capacity:								
Number of receiving areas:				Total maximum hourly throughput:									
Provide a brief narrative description of the facility:													
Grain Handling Activities													
	Activity	Grains Handled (list)	Handling (see instr		Grain Density	Hourly Capacity	Annual Capacity						
	Receiving: Truck												
	Receiving: Barge												
	Receiving: Rail Car												
	Transferring and Conveying: Elevator Head												
	Transferring and Conveying: Storage Bin Vents												
	Transferring and Conveying: Receiving Elevator Leg												
	Transferring and Conveying: Garner												
	Transferring and Conveying: Turning												
	Grain Processing: Scales												
	Grain Processing: Pellet Coolers												
	Grain Processing: Mixers												
	Grain Drying												
	Grain Screening and Cleaning												
	Shipping (Load Out): Truck												
	Shipping (Load Out): Barge												
	Shipping (Load Out): Rail Car												
	Other:												

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Grain Processing Equipment												
Caslas	Manufacture	Manufacturer:			Model:							
Scales	Maximum ho	Maximum hourly throughput:				Maximum annual throughput:						
	Manufacture	Manufacturer:			Model:							
Hammermills	Maximum ho	Maximum hourly throughput:			Maximum annual throughput:							
	Manufacturer:			Model:								
Mixers	Maximum hourly throughput:			Maximum annual throughput:								
		Manufacturer:			Model:							
Pellet Coolers	Maximum ho	Maximum hourly throughput:			Maximum annual throughput:							
Other Equipment		Manufacturer:			Model:							
Other Equipment:	Maximum ho	Maximum annual throughput:										
0.1		Manufacturer:				Model:						
Other Equipment:		Maximum hourly throughput:				Maximum annual throughput:						
	Wiaximum no	ourry unroughput.		IVI	axiiiiuiii	amilian umougnpu	l.					
Grain Drying	Equipment											
Manufacturer:							WIOGEI #					
Dryer type:	Column Natural Gas	Rack	L	Other:	Omorroti	in a tampagatuga.	°F					
	Diesel	1			Operating temperature: ° F Rated heat input: MMBTU/hr			FII/br				
Fuel Type:	#2 Fuel Oil Waste Oil				Airflow: acfm			1 0/111				
	#2 Fuel Oil		Annual fuel use:									
	Hourly	I	Hourly Annual			Avg. %						
Grain	Throughput	Annual Throughput	Avg. % Moisture	Grain		Throughput	Throughput	Moisture				
Corn				Barley								
Wheat				Flax See								
Rye			Sorghum									
Oats				Soybean	S							
Other:				Other:								

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